## PATENT ABSTRACTS OF JAPAN

(11) Publication number: 11242853 A

(43) Date of publication of application: 07.09.1999

(51) Inl. Cl G11B 20/10
(21) Application number: 10043565 (71) Applicant: SANYO ELECTRIC CO LTD
(22) Date of filino: 25.02.1998 (72) Inventor: KANAZAWA YUTAKA

## (54) DISK RECORDING AND REPRODUCING DEVICE AND DISK RECORDING AND REPRODUCING METHOD

## (57) Abstract:

PROBLEM TO BE SOLVED: To reduce power consumption by accurately grasping a timing at the time of restarting a read-out at the time of performing an intermittent readout in a disk recording and reproducing device.

SOLUTION: The difference between the ending address of a data part at the time the storing of data to a memory is stopped since the memory becomes full and the start address of the data part at the time of restarting a readout next is calculated (\$2), an access completion estimated time at the time of restarting the readout next is calculated based on the calculated address difference (\$3), and a timing at the time of storing data in the memory next is calculated based on the calculated access completion estimated time (\$4).

COPYRIGHT: (C)1999,JPO

